



1. The first step is to identify the key components of the system. This includes understanding the hardware, software, and data involved.

2. The second step is to define the requirements. This involves determining what the system is intended to do and what it must be able to handle.

3. The third step is to design the system. This includes creating a detailed plan of how the system will be built and how it will be tested.

4. The fourth step is to implement the system. This involves building the system according to the design and testing it to ensure it meets the requirements.

5. The fifth step is to maintain the system. This involves monitoring the system for problems and making changes as needed to keep it running smoothly.

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**Total Claims Allowed: 119**

O.G.  
Print Claim(s)

O.G.  
Print Fig.

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
|--|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| Final  | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original |  |  |
| 1  | 1        | 34    | 31       | 65                           | 61       | 90    | 91       |                               | 121      |       | 151      |                                 | 181      |  |  |
| 2  | 2        | 35    | 32       | 66                           | 62       | 89    | 92       |                               | 122      |       | 152      |                                 | 182      |  |  |
| 3  | 3        | 36    | 33       | 67                           | 63       | 91    | 93       |                               | 123      |       | 153      |                                 | 183      |  |  |
| 4  | 4        |       | 34       | 68                           | 64       | 92    | 94       | 118                           | 124      |       | 154      |                                 | 184      |  |  |
| 5  | 5        | 41    | 35       | 69                           | 65       | 93    | 95       | 119                           | 125      |       | 155      |                                 | 185      |  |  |
| 6  | 6        | 42    | 36       | 70                           | 66       | 94    | 96       |                               | 126      |       | 156      |                                 | 186      |  |  |
| 7  | 7        | 43    | 37       | 71                           | 67       | 95    | 97       |                               | 127      |       | 157      |                                 | 187      |  |  |
| 8  | 8        | 26    | 38       | 72                           | 68       | 96    | 98       |                               | 128      |       | 158      |                                 | 188      |  |  |
| 9  | 9        | 23    | 39       | 73                           | 69       | 97    | 99       |                               | 129      |       | 159      |                                 | 189      |  |  |
| 10   | 10       | 37    | 40       | 74                           | 70       | 98    | 100      |                               | 130      |       | 160      |                                 | 190      |  |  |
| 11   | 11       | 44    | 41       | 76                           | 71       | 99    | 101      |                               | 131      |       | 161      |                                 | 191      |  |  |
| 12   | 12       | 38    | 42       | 77                           | 72       | 100   | 102      |                               | 132      |       | 162      |                                 | 192      |  |  |
| 13   | 13       | 47    | 43       | 75                           | 73       | 101   | 103      |                               | 133      |       | 163      |                                 | 193      |  |  |
| 14   | 14       | 48    | 44       | 27                           | 74       | 102   | 104      |                               | 134      |       | 164      |                                 | 194      |  |  |
| 15   | 15       | 49    | 45       | 28                           | 75       | 103   | 105      |                               | 135      |       | 165      |                                 | 195      |  |  |
| 16   | 16       | 50    | 46       | 28                           | 76       | 104   | 106      |                               | 136      |       | 166      |                                 | 196      |  |  |
| 17   | 17       | 51    | 47       | 79                           | 77       | 105   | 107      |                               | 137      |       | 167      |                                 | 197      |  |  |
| 18   | 18       | 53    | 48       | 80                           | 78       | 106   | 108      |                               | 138      |       | 168      |                                 | 198      |  |  |
| 19   | 19       | 52    | 49       | 81                           | 79       | 107   | 109      |                               | 139      |       | 169      |                                 | 199      |  |  |
| 20   | 20       | 54    | 50       | 82                           | 80       | 108   | 110      |                               | 140      |       | 170      |                                 | 200      |  |  |
| 21   | 21       | 55    | 51       | 83                           | 81       | 109   | 111      |                               | 141      |       | 171      |                                 | 201      |  |  |
| 22   | 22       | 56    | 52       | 45                           | 82       | 110   | 112      |                               | 142      |       | 172      |                                 | 202      |  |  |
| 24   | 23       | 57    | 53       | 46                           | 83       | 111   | 113      |                               | 143      |       | 173      |                                 | 203      |  |  |
| 25   | 24       | 58    | 54       | 39                           | 84       | 113   | 114      |                               | 144      |       | 174      |                                 | 204      |  |  |
| 29   | 25       | 59    | 55       | 40                           | 85       | 114   | 115      |                               | 145      |       | 175      |                                 | 205      |  |  |
| 30   | 26       | 60    | 56       | 84                           | 86       | 112   | 116      |                               | 146      |       | 176      |                                 | 206      |  |  |
|  | 27       | 61    | 57       | 85                           | 87       | 115   | 117      |                               | 147      |       | 177      |                                 | 207      |  |  |
| 31   | 28       | 62    | 58       | 86                           | 88       | 116   | 118      |                               | 148      |       | 178      |                                 | 208      |  |  |
| 32   | 29       | 63    | 59       | 87                           | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |  |  |
| 33   | 30       | 64    | 60       | 88                           | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |  |  |